

L Number	Hits	Search Text	DB	Time stamp
-	0	381.ccls. and probe	USPAT; US-PGPUB	2004/08/04 13:43
-	229	381.clas. and probe	USPAT; US-PGPUB	2004/07/08 13:56
-	183	(381.clas. and probe) and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/08/11 17:35
-	2516	(woods near2 william).in.	USPAT; US-PGPUB	2004/07/08 14:10
-	13216	(woods).in.	USPAT; US-PGPUB	2004/07/08 14:10
-	3693	((woods).in.) and william	USPAT; US-PGPUB	2004/07/09 11:02
-	0	woods-william.in.	USPAT; US-PGPUB	2004/07/08 14:10
-	182	woods-william\$.in.	USPAT; US-PGPUB	2004/08/04 14:14
-	0	woods-"william s.".in.	USPAT; US-PGPUB	2004/07/08 14:44
-	87	(probe adj2 generator) and feedback	USPAT; US-PGPUB	2004/07/08 14:44
-	61	((probe adj2 generator) and feedback) and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/07/08 14:47
-	256	381/94.1.ccls.	USPAT; US-PGPUB	2004/07/08 14:47
-	167	381/94.1.ccls. and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/08/13 15:36
-	188	"24585"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/08 17:15
-	2	"24585"	EPO; JPO; DERWENT; IBM_TDB	2004/07/08 17:15
-	0	PCT/US00/24585	EPO; JPO; DERWENT; IBM_TDB	2004/07/09 10:47
-	0	gruape	EPO; JPO; DERWENT; IBM_TDB	2004/07/09 10:47
-	0	gruape	USPAT; US-PGPUB	2004/07/09 10:47
-	485	381/66,93,96.ccls.	USPAT; US-PGPUB	2004/07/09 11:03
-	334	381/66,93,96.ccls. and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/07/26 14:46
-	44	(381/66,93,96.ccls. and ((@ad @rlad)<=19990910)) and (probe "random noise" "test signal" "chirp")	USPAT; US-PGPUB	2004/07/09 11:09
-	25	(381/66,93,96.ccls. and ((@ad @rlad)<=19990910)) and notch	USPAT; US-PGPUB	2004/07/09 11:14
-	0	381.ccls. and notch	USPAT; US-PGPUB	2004/07/09 11:14
-	704	381.clas. and notch	USPAT; US-PGPUB	2004/07/09 11:14
-	534	(381.clas. and notch) and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/07/09 11:14
-	319	((381.clas. and notch) and ((@ad @rlad)<=19990910)) and (feedback noise)	USPAT; US-PGPUB	2004/07/09 11:14
-	72	((381.clas. and notch) and ((@ad @rlad)<=19990910)) and (feedback noise) and adaptive	USPAT; US-PGPUB	2004/07/09 11:15
-	68	((((381.clas. and notch) and ((@ad @rlad)<=19990910)) and (feedback noise)) and adaptive) not ((381/66,93,96.ccls. and ((@ad @rlad)<=19990910)) and (probe "random noise" "test signal" "chirp"))	USPAT; US-PGPUB	2004/07/09 11:15

-	59	(((((381.clas. and notch) and ((@ad @rlad)<=19990910)) and (feedback noise) and adaptive) not ((381/66,93,96.ccls. and ((@ad @rlad)<=19990910)) and (probe "random noise" "test signal" "chirp")) not ((381/66,93,96.ccls. and ((@ad @rlad)<=19990910)) and notch)	USPAT; US-PGPUB	2004/07/09 11:44
-	20	kates-james\$.in.	USPAT; US-PGPUB	2004/07/09 11:50
-	801	feedback near5 cancellation	USPAT; US-PGPUB	2004/07/09 11:50
-	537	feedback near3 cancellation	USPAT; US-PGPUB	2004/07/09 11:50
-	353	(feedback near3 cancellation) and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/07/09 11:51
-	39	((feedback near3 cancellation) and ((@ad @rlad)<=19990910)) and notch	USPAT; US-PGPUB	2004/07/09 11:51
-	86	(feedback near5 cancellation) and notch	USPAT; US-PGPUB	2004/07/09 11:51
-	59	((feedback near5 cancellation) and notch) and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/07/09 13:43
-	1	5091952.pn.	USPAT; US-PGPUB	2004/07/09 13:45
-	3	("4783818" "5259033" "5402496").pn.	USPAT; US-PGPUB	2004/07/09 14:10
-	117	381.clas. and (narrowband)	USPAT; US-PGPUB	2004/07/09 14:10
-	89	(381.clas. and (narrowband)) and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/07/09 14:11
-	30	5091952.uref.	USPAT	2004/07/24 19:49
-	5	5717772.uref.	USPAT	2004/07/24 19:53
-	6	5910994.uref.	USPAT	2004/07/24 19:56
-	1	5910994.pn.	USPAT	2004/07/24 21:18
-	9799	feedback and notch	USPAT; US-PGPUB	2004/07/24 20:06
-	7081	(feedback and notch) and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/07/24 21:09
-	2832	((feedback and notch) and ((@ad @rlad)<=19990910)) and noise	USPAT; US-PGPUB	2004/07/24 19:59
-	1577	((feedback and notch) and ((@ad @rlad)<=19990910)) and noise) and delay	USPAT; US-PGPUB	2004/07/24 20:00
-	431	((feedback and notch) and ((@ad @rlad)<=19990910)) and noise) and delay) and (narrowband tone)	USPAT; US-PGPUB	2004/07/24 20:00
-	267	((feedback and notch) and ((@ad @rlad)<=19990910)) and noise) and delay) and (narrowband tone)) and audio	USPAT; US-PGPUB	2004/07/24 20:00
-	153	((feedback and notch) and ((@ad @rlad)<=19990910)) and (random near noise)	USPAT; US-PGPUB	2004/07/24 20:07
-	1	6687379.pn.	USPAT	2004/07/24 21:06
-	20	kates-james\$.in.	USPAT; US-PGPUB	2004/07/24 21:07
-	0	"feedback cancellation in hearing aid"	USPAT; US-PGPUB	2004/07/24 21:08
-	0	"feedback cancellation in hearing aids"	USPAT; US-PGPUB	2004/07/24 21:08
-	139	"feedback cancellation"	USPAT; US-PGPUB	2004/07/24 21:08
-	102	"feedback cancellation" and ((@ad @rlad)<=19990910).	USPAT; US-PGPUB	2004/07/24 21:09
-	1	5402496.pn.	USPAT	2004/07/24 21:19
-	2	("5402496" "5910994").pn.	USPAT	2004/07/24 21:19
-	236	inhibiting near2 filter	USPAT	2004/07/25 21:14

-	91	inhibiting near filter	USPAT	2004/07/25 21:15
-	80	inhibiting adj2 filter	USPAT	2004/07/25 21:15
-	25	inhibiting adj filter	USPAT	2004/07/25 22:04
-	82	"goertzel algorithm"	USPAT	2004/07/25 22:07
-	0	"goertzel transformer"	USPAT	2004/07/25 22:07
-	350	"goertzel"	USPAT	2004/07/25 22:07
-	144	"goertzel" and (phase amplitude)	USPAT	2004/07/25 22:08
-	37	"goertzel" same (phase amplitude)	USPAT	2004/07/25 22:09
-	27	(lms wiener) same (goertzel dft)	USPAT	2004/07/25 22:23
-	23	(lms "adaptive filter") and goertzel	USPAT	2004/07/25 22:25
-	0	"audibility model"	USPAT	2004/07/25 22:27
-	258	"feedback detector"	USPAT	2004/07/25 22:28
-	5	"feedback detector" and 381.clas.	USPAT	2004/07/25 22:28
-	450	"wiener filter"	USPAT; US-PGPUB	2004/07/26 05:01
-	1	5796849.pn.	USPAT; US-PGPUB	2004/07/26 05:22
-	1	5910994.pn.	USPAT; US-PGPUB	2004/07/26 05:29
-	6	"compressive amplifier"	USPAT; US-PGPUB	2004/07/26 05:44
-	77	"probe generator"	USPAT; US-PGPUB	2004/07/26 05:46
-	553	"random noise generator"	USPAT; US-PGPUB	2004/07/26 05:47
-	322	"random noise generator" and (amplitude and frequency)	USPAT; US-PGPUB	2004/07/26 05:48
-	4	"random noise generator" and ((amplitude frequency) near2 indicator)	USPAT; US-PGPUB	2004/07/26 05:48
-	190370	327/129.ccls. ((hearing adj aid) feedback)	USPAT	2004/07/26 14:46
-	53	327/129.ccls. and ((hearing adj aid) feedback)	USPAT	2004/07/26 14:47
-	52	(327/129.ccls. and ((hearing adj aid) feedback)) and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/07/26 14:46
-	53	327/129.ccls. and ((hearing adj aid) feedback probe)	USPAT	2004/07/26 14:54
-	3	327/129.ccls. and ((hearing adj aid) probe)	USPAT	2004/07/26 14:48
-	3	327/129.ccls. and ((hearing adj aid) probe)	USPAT; US-PGPUB; EPO	2004/07/26 14:48
-	1	685034.ap.	US-PGPUB	2004/07/26 14:55
-	1	6687379.pn.	USPAT; US-PGPUB	2004/07/26 14:55
-	1	6434247.pn.	USPAT; US-PGPUB	2004/08/02 13:35
-	28149	(probe psychoacoustic) and (narrow\$ sine sinusoidal)	USPAT	2004/08/02 16:54
-	31468	(probe psychoacoustic) and (narrow\$ sine sinusoidal)	USPAT	2004/08/02 16:54
-	139934	probe	USPAT	2004/08/02 16:54
-	226	probe and "hearing aid"	USPAT	2004/08/02 16:54
-	27	(probe and "hearing aid") and (sine sinusoidal)	USPAT	2004/08/02 17:12

-	142	381/93.ccls.	USPAT	2004/08/02
-	166	381/93.ccls.	USPAT;	17:12
-	118	381/93.ccls. and ((@ad @rlad)<=19990910)	US-PGPUB	2004/08/02
-	1	5475759.pn.	USPAT;	17:12
-	48	("4783818" "5402496").uref.	US-PGPUB	2004/08/03
-	2	("4783818" "5402496").pn.	USPAT;	13:36
-	2	((("4783818" "5402496").pn.) and ((@ad @rlad)<=19990910)	US-PGPUB	2004/08/03
-	42	((("4783818" "5402496").uref.) and ((@ad @rlad)<=19990910)	USPAT;	14:21
-	1	5706392.pn.	US-PGPUB	2004/08/03
-	4027	(narrowband "narrow band" chirp) and (probe)	USPAT;	14:21
-	767	(narrowband "narrow band" chirp) same(probe)	US-PGPUB	2004/08/03
-	767	(narrowband "narrow band" chirp) same (probe)	USPAT;	16:52
-	514	((narrowband "narrow band" chirp) same (probe)) and ((@ad @rlad)<=19990910)	US-PGPUB	2004/08/03
-	16	((narrowband "narrow band" chirp) same (probe)) and ((@ad @rlad)<=19990910)) and adaptive	USPAT;	16:49
-	1460	(narrowband "narrow band" chirp tone) same(probe)	US-PGPUB	2004/08/03
-	1045	((narrowband "narrow band" chirp tone) same(probe)) and ((@ad @rlad)<=19990910)	USPAT;	16:52
-	16	((narrowband "narrow band" chirp tone) same(probe)) and ((@ad @rlad)<=19990910)) and 381.clas.	US-PGPUB	2004/08/03
-	27	((narrowband "narrow band" chirp tone) same(probe)) and ((@ad @rlad)<=19990910)) and "hearing aid"	USPAT;	16:55
-	18	((narrowband "narrow band" chirp tone) same(probe)) and ((@ad @rlad)<=19990910)) and "hearing aid") not (((narrowband "narrow band" chirp tone) same(probe)) and ((@ad @rlad)<=19990910)) and 381.clas.)	US-PGPUB	2004/08/03
-	10	(probe near2 (generator signal)) and "hearing aid"	USPAT;	16:55
-	6	solis-sigfrid\$.in.	EPO; JPO; DERWENT;	2004/08/04
-	8	solis-sigfrid\$.in.	IBM_TDB	14:05
-	1	4711243.pn.	EPO; JPO; DERWENT;	2004/08/04
-	9	((probe near2 (generator signal)) same (chirp tone sine sinusoidal narrowband "narrow band")) and "hearing aid"	IBM_TDB	13:56
-	339	((probe near2 (generator signal)) same (chirp tone sine sinusoidal narrowband "narrow band"))	USPAT;	2004/08/04
-	182	woods-william\$.in.	US-PGPUB	14:03
-	2	woods-william\$.in. and "hearing aid"	USPAT;	2004/08/04
-	2	woods-william\$.in. and "hearing aid"	US-PGPUB	14:05
-	3	((probe near2 (generator signal)) same (chirp tone sine sinusoidal narrowband "narrow band"))) and psychoacoustic	USPAT;	2004/08/04
-			US-PGPUB	14:13
-			USPAT;	2004/08/04
-			US-PGPUB	14:15
-			USPAT;	2004/08/04
-			US-PGPUB	14:15
-			USPAT;	2004/08/04
-			US-PGPUB	14:17

-	501	((((probe near2 (generator signal)) psychoacoustic) same (chirp tone sine sinusoidal narrowband "narrow band"))	USPAT; US-PGPUB	2004/08/04 14:25
-	387	((((probe near2 (generator signal)) psychoacoustic) same (chirp tone sine sinusoidal narrowband "narrow band"))) and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/08/04 14:53
-	26	(((((probe near2 (generator signal)) psychoacoustic) same (chirp tone sine sinusoidal narrowband "narrow band"))) and ((@ad @rlad)<=19990910)) and notch	USPAT; US-PGPUB	2004/08/04 14:21
-	729	((((training probe) near2 (generator signal)) psychoacoustic) same (chirp tone sine sinusoidal narrowband "narrow band"))	USPAT; US-PGPUB	2004/08/04 14:54
-	546	(((((training probe) near2 (generator signal)) psychoacoustic) same (chirp tone sine sinusoidal narrowband "narrow band"))) and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/08/04 14:33
-	1	19* and 381.clas.	USPAT; US-PGPUB	2004/08/04 14:25
-	32	(((((training probe) near2 (generator signal)) psychoacoustic) same (chirp tone sine sinusoidal narrowband "narrow band"))) and ((@ad @rlad)<=19990910)) and 381.clas.	USPAT; US-PGPUB	2004/08/04 14:25
-	112429	(((((training probe) near2 (generator signal)) psychoacoustic) same (chirp tone sine sinusoidal narrowband "narrow band"))) and ((@ad @rlad)<=19990910)) na dfeedback	USPAT; US-PGPUB	2004/08/04 14:33
-	183	(((((training probe) near2 (generator signal)) psychoacoustic) same (chirp tone sine sinusoidal narrowband "narrow band"))) and ((@ad @rlad)<=19990910)) and feedback	USPAT; US-PGPUB	2004/08/04 14:34
-	168	(((((training probe) near2 (generator signal)) psychoacoustic) same (chirp tone sine sinusoidal narrowband "narrow band"))) and ((@ad @rlad)<=19990910)) and feedback) not ((((((training probe) near2 (generator signal)) psychoacoustic) same (chirp tone sine sinusoidal narrowband "narrow band"))) and ((@ad @rlad)<=19990910)) and 381.clas.)	USPAT; US-PGPUB	2004/08/04 14:53
-	213	381/83,93.ccls.	USPAT; US-PGPUB	2004/08/04 14:53
-	146	381/83,93.ccls. and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/08/04 14:53
-	0	((((training probe) near2 (generator signal))) same (chirp tone sine sinusoidal narrowband "narrow band")) and (381/83,93.ccls. and ((@ad @rlad)<=19990910))	USPAT; US-PGPUB	2004/08/04 14:54
-	48	((generator signal) same (chirp tone sine sinusoidal narrowband "narrow band")) and (381/83,93.ccls. and ((@ad @rlad)<=19990910))	USPAT; US-PGPUB	2004/08/04 14:55
-	64	(chirp tone sine sinusoidal narrowband "narrow band") and (381/83,93.ccls. and ((@ad @rlad)<=19990910))	USPAT; US-PGPUB	2004/08/05 14:36
-	1	6097823.pn.	USPAT; US-PGPUB	2004/08/05 14:46
-	1	5691893.pn.	USPAT; US-PGPUB	2004/08/05 14:53
-	2	731915.ap.	US-PGPUB	2004/08/05 15:22
-	213	381/83,93.ccls.	USPAT; US-PGPUB	2004/08/05 15:22
-	146	381/83,93.ccls. and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/08/06 17:06

-	55	(((((bandpass "band pass") same rectifier) and ((@ad @rlad)<=19990910)) and ((sine sinusiod\$3) near5 generat\$4)) not (((bandpass "band pass") same rectifier) and ((@ad @rlad)<=19990910)) and (sine sinusiod\$3)) and 381.clas.)	USPAT; US-PGPUB	2004/08/10 21:20
-	163	((bandpass "band pass") same rectifier) and ((@ad @rlad)<=19990910)) and probe	USPAT; US-PGPUB	2004/08/10 21:20
-	59	((bandpass "band pass") same rectifier) and ((@ad @rlad)<=19990910)) and (probe near5 (signal generator))	USPAT; US-PGPUB	2004/08/11 10:16
-	1	6496581.pn.	USPAT; US-PGPUB	2004/08/11 13:54
-	118	381/83.ccls.	USPAT; US-PGPUB	2004/08/11 10:36
-	12	381/83.ccls. and compress\$4	USPAT; US-PGPUB	2004/08/11 10:45
-	1	5259033.pn.	USPAT; US-PGPUB	2004/08/11 10:52
-	2	dft and 381/83.ccls.	USPAT; US-PGPUB	2004/08/11 11:04
-	1	931855.ap.	US-PGPUB	2004/08/11 11:04
-	118	381/83.ccls.	USPAT; US-PGPUB	2004/08/11 13:54
-	23	programmable near4 chirp	USPAT; US-PGPUB	2004/08/11 17:35
-	21	(programmable near4 chirp) and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/08/11 17:58
-	489	Reflect\$4 same FIR	USPAT; US-PGPUB	2004/08/11 17:59
-	89	(Reflect\$4 same FIR) and microphone	USPAT; US-PGPUB	2004/08/11 17:59
-	180	Reflection same FIR	USPAT; US-PGPUB	2004/08/11 18:11
-	56	(Reflection same FIR) and microphone	USPAT; US-PGPUB	2004/08/11 18:00
-	12	"early Reflection" same FIR	USPAT; US-PGPUB	2004/08/11 18:16
-	320	381/63.ccls.	USPAT; US-PGPUB	2004/08/11 18:16
-	324	381/63.ccls.	USPAT; US-PGPUB; EPO;	2004/08/11 18:16
-	27653	381.clas. abd chirp	DERWENT USPAT; US-PGPUB	2004/08/13 15:22
-	42	381.clas. and chirp	USPAT; US-PGPUB	2004/08/13 15:22
-	24871	381.clas. chirp	USPAT; US-PGPUB	2004/08/13 15:36
-	42	381.clas. and chirp	USPAT; US-PGPUB	2004/08/13 15:36
-	31	(381.clas. and chirp) and ((@ad @rlad)<=19990910)	USPAT; US-PGPUB	2004/08/13 15:37
-	2	geortzel	USPAT; US-PGPUB	2004/08/19 11:05
-	397	goertzel	USPAT; US-PGPUB	2004/08/19 11:05
-	79	goertzel and feedback	USPAT; US-PGPUB	2004/08/19 11:10
-	14	goertzel and lms	USPAT; US-PGPUB	2004/08/19 11:12
-	10	goertzel and lms	USPAT; US-PGPUB	2004/08/19 11:20
-	2	goertzel and wiener	USPAT; US-PGPUB	2004/08/19 11:21
-	183	dft and lms	USPAT; US-PGPUB	2004/08/19 11:21
-	20	dft same lms	USPAT; US-PGPUB	2004/08/19 11:22

-	2	731915.ap.	US-PGPUB	2004/08/19
-	1	5259033.pn.	USPAT; US-PGPUB	15:48 2004/08/23 06:08